## **EAST Search History**

Ref#	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	3335	375/219,267.ccls.	US- PGPUB; USPAT	OR	ON	2009/04/29 11:41
S2	0	"2001024434".pn.	US- PGPUB; USPAT	OR	ON	2009/04/29 11:42
S3	0	ayagari.in.	US- PGPUB; USPAT	OR	ON	2009/04/29 11:43
S4	149	ayyagari,in.	US- PGPUB; USPAT	OR	ON	2009/04/29 11:43
S5	57	(ayyagari near2 arun).in.	US- PGPUB; USPAT	OR	ON	2009/04/29 11:44
S6	3	("20010019592"   "20010024434"   "5652765").PN.	US- PGPUB; USPAT	OR	ON	2009/04/29 17:46
S7	2	S6 and (multipath multi-path)	US- PGPUB; USPAT	OR	ON	2009/04/29 17:53
S8	0	S6 and (multipath multi-path) and relay\$3	US- PGPUB; USPAT	OR	ON	2009/04/29 17:53
S9	3335	375/219,267.ccls.	US- PGPUB; USPAT	OR	ON	2009/04/29 17:53
S10	3335	S9	US- PGPUB; USPAT	OR	ON	2009/04/29 17:53
S11	75	S10 and (multipath multi-path same delay\$3) and relay\$3	US- PGPUB; USPAT	OR	ON	2009/04/29 17:54
S12	50	S11 and diversity	US- PGPUB; USPAT	OR	ON	2009/04/29 17:54
S13	3336	375/219,267.ccls.	US- PGPUB; USPAT	OR	ON	2009/04/30 16:29
S14	192	S13 and delay with (transmit\$4 transmis\$4) same diversity	US- PGPUB; USPAT	OR	ON	2009/04/30 16:30
S15	82	S14 and (relay\$3 repeat\$3)	US- PGPUB; USPAT	OR	ON	2009/04/30 16:30

S16	9	reference near2 (clock tim\$3) with delay same (antenna path) near2 diversity	US- PGPUB; USPAT	OR	ON	2009/05/04 13:30
S17	12	reference near2 (clock tim\$3) same delay same (antenna path) near2 diversity	US- PGPUB; USPAT	OR	ON	2009/05/04 13:53
S18	3	S17 not S16	US- PGPUB; USPAT	OR	ON	2009/05/04 13:53
S19	95	reference near2 (clock tim\$3) same delay same (transmit\$4 transmission) with (time) and (antenna path) near2 diversity	US- PGPUB; USPAT	OR	ON	2009/05/04 13:59
S20	82	reference near2 (clock tim\$3) same delay with (transmit\$4 transmission) with (time) and (antenna path) near2 diversity	US- PGPUB; USPAT	OR	ON	2009/05/04 13:59
S21	42	reference near2 (clock tim\$3) same delay with (transmit\$4 transmission) near2 (time) and (antenna path) near2 diversity	US- PGPUB; USPAT	OR	ON	2009/05/04 13:59
S22	9	reference near2 (clock tim\$3) with delay with (transmit\$4 transmission) near2 (time) and (antenna path) near2 diversity	US- PGPUB; USPAT	OR	ON	2009/05/04 13:59
S23	30	tim\$3 with start\$3 with (transmit\$4 transmission) same delay same diversity	US- PGPUB; USPAT	OR	ON	2009/05/05 09:01
S24	24	((HIDEKI) near2 (NAKAHARA)).INV.	US- PGPUB; USPAT	OR	ON	2009/05/05 16:23
S25	43	((HITOSHI) near2 (TAKAI)).INV.	US- PGPUB; USPAT	OR	ON	2009/05/05 16:24
S26	24	((HIDEKI) near2 (NAKAHARA)).INV.	US- PGPUB; USPAT	OR	ON	2009/05/05 16:24
S27	21	((HIDETOSHI) near2 (YAMASAKI)). INV.	US- PGPUB; USPAT	OR	ON	2009/05/05 16:24
S28	20	((KENJI) near2 (MIYANAGA)).INV.	US- PGPUB; USPAT	OR	ON	2009/05/05 16:24
S29	573	((KOICHIRO) near2 (TANAKA)).INV.	US- PGPUB; USPAT	OR	ON	2009/05/05 16:25
S30	67	S24 S25 S26 S27 S28	US- PGPUB; USPAT	OR	ON	2009/05/05 16:25
S31	623	S29 S30	US- PGPUB; USPAT	OR	ON	2009/05/05 16:25

S32	44451	S31 (panasonic matsushita).as.	US- PGPUB; USPAT	OR	ON	2009/05/05 16:26
S33	2	S32 and (transmission adj timing adj control and multi-path).clm.	US- PGPUB; USPAT	OR	ON	2009/05/05 16:26
S34	143	S32 and (transmission adj timing and path diversity).clm.	US- PGPUB; USPAT	OR	ON	2009/05/05 16:27
S35	5	S32 and (transmission adj timing and path and diversity).clm.	US- PGPUB; USPAT	OR	ON	2009/05/05 16:27
S36	17	antenna with diversity with delay\$3 with feedback	US- PGPUB; USPAT	OR	ON	2009/05/06 20:01
S37	371	antenna with diversity with delay\$3 with (transmission transmit\$4)	US- PGPUB; USPAT	OR	ON	2009/05/07 13:13
S38	98	antenna near2 diversity with delay \$3 with (transmission transmit\$4)	US- PGPUB; USPAT	OR	ON	2009/05/07 13:13
S39	9	antenna near2 diversity with delay \$3 with (transmission transmit\$4) near2 time	US- PGPUB; USPAT	OR	ON	2009/05/07 13:13
S40	О	antenna near2 diversity same (select \$3 adjust\$3) near2 delay\$3 with (transmission transmit\$4) near2 time	US- PGPUB; USPAT	OR	ON	2009/05/07 13:15
S41	3	antenna near2 diversity same (select \$3 adjust\$3) near2 delay\$3 with (transmission transmit\$4)	US- PGPUB; USPAT	OR	ON	2009/05/07 13:15
S42	11	(antenna path) with diversity same relay and relay with time near2 delay \$3	US- PGPUB; USPAT	OR	ON	2009/06/01 12:14
S43	7050	(375/211 370/279,293,315,492,501 455/7-25).ccls.	US- PGPUB; USPAT	OR	ON	2009/06/01 14:45
S44	328	S43 and diversity and time with delay	US- PGPUB; USPAT	OR	ON	2009/06/01 14:45
S45	102	S43 and diversity and time with delay same (relay\$3 repeat\$3)	US- PGPUB; USPAT	OR	ON	2009/06/01 14:46
S46	62	S43 and diversity and time with delay with (relay\$3 repeat\$3)	US- PGPUB; USPAT	OR	ON	2009/06/01 14:46
S47	2164	signal with (reception receiv\$3) with tim\$3 with stamp\$3	US- PGPUB; USPAT	OR	ON	2009/06/02 14:15
S48	52	signal with (reception receiv\$3) near2 tim\$3 with synchronization near2 word	US- PGPUB; USPAT	OR	ON	2009/06/02 14:15

S49		time near2 arrival with synchronization near2 word	US- PGPUB; USPAT	OR	ON	2009/06/02 14:16
S50	14	psk-vp	US- PGPUB; USPAT	OR	ON	2009/06/02 17:58

## 6/3/2009 1:38:26 PM

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